JC09 Pec'd PCT/PTO 2 0 FEB 2001

	M PTC / 11-98		U.S. DEPARTMENT C	MERCE PATENT AND TRADEMARK OFFICE	ATTORI DOCKET NUMBER 30-538									
TRANSMITTAL LETTER TO THE UNITED STATES  U.S. APPLICATION NO. (If Icomo, sep 37 C.F.R. 1.5)														
CONCERNING A FILING ONDER 35 0.3.C. 371														
INT	ERNA	TIONAL	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
		PCT/F	199/00684 /	18 August 1999	21 August 1998 🗸									
TITLE OF INVENTION  METHOD AND APPARATUS FOR PRETREATING PAPER PULP														
APPLICANT(S) FOR DO/EO/US  MATULA Jouni														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information														
1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.														
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.												
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f) at any time rather any examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).												
4.	$\boxtimes$	A proper Demand for International Preliminary Examination was made by the 19 <sup>th</sup> month from the earliest claimed priority date.												
<b>15</b> .	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2)).												
The train the time and the train that the	a. b. c.	has been transmitted by the International Bureau.												
16		A translation of the International Application into English (35 U.S.C. 371(c)(2)).												
T.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).												
	a. b. c. d.	are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.												
.8		A trans	slation of the amendm	ents to the claims under PCT Article 19 (U.S.C	C. 371(c)(3)).									
9	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
,10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).												
Iten	ıs <sup>′</sup> €1.	To 16.	Below concern docu	ment(s) or information included:										
11.	$\boxtimes$	An Info	ormation Disclosure St	atement under 37 C.F.R. 1.97 and 1.98.										
12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.												
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.												
14.		A substitute specification.												
15.		A change of power of attorney and/or address letter.												
16.		Other items or information.  This application is entitled to "Small entity" status.   "Small entity" statement attached.												

U.S. APPLICATION (1) known see 37 0.F. INTERNATIONAL APPLICATION NO.  PCT/F199/00684						ATTORNEY'S DOCKET NUMBER 30-538						
17.  The following fe			1 01/1 133/0000	·		Гc	ALCULATIONS	PTC	USE ONLY			
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Neither internation												
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but international search fee (37 C.F.R. 1.445(a)(2) paid to USPTO\$710.00												
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			ENTER APPROPRIATE	BASIC FEE	= AMOUNT =	\$	1000.00					
Surcharge of \$130.00 for months from the earliest		\$	0.00									
CLAIMS	NUMBER	FILED	NUMBER EXTRA		ATE							
Total Claims	18	-20 =	00	X	\$18.00	\$	0.00	<u> </u>				
Independent Claims	2	-3 =	0	X	\$80.00		0.00					
MULTIPLE DEPENDENT	CLAIMS(S)	(if applicable			70.00	\$	0.00	_				
Reduction by ½ for filing	hy amall antitu	, if applicab	TOTAL OF AB			\$	1000.00	<b>├</b> ┈─				
Note 37 C.F.R. 1.9, 1.27		у, п аррпсав	ie. Smaii eniity status mt	ist also de as	ssertea.		0.00	ĺ				
1	,			s	UBTOTAL =	\$	1000.00	<del>                                     </del>				
Processing fee of \$130.0	0, for furnishir	ng the Englis	h Translation later than [			Ť			M.I			
months from the earliest	claimed priori	ty date (37 C		+			0.00	L				
					ONAL FEE =	\$	1000.00					
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be												
<ul> <li>accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +</li> <li>Fee for Petition to Revive Unintentionally Abandoned Application (\$1240.00 - Small Entity = \$620.00)</li> </ul>								_				
TOTAL FEES ENCLOSED =												
	<u> </u>					\$ 1040.00 Amount to be:						
							refunded	\$				
							Charged	\$				
A check in the amount of \$1040.00 to cover the above fees is enclosed.  Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed.  C. \[ \begin{array}{l} \text{The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.  d. \[ \begin{array}{l} The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this application.  NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  NIXON & VANDERHYE P.C.  1100 North Glebe Road, 8 <sup>th</sup> Floor												
Arlington, Virginia 22201 Telephone: (703) 816-400	00			Bryan H	l. Davidson							
	30,251 REGISTRATION NUMB							February 20, 2001  ER Date				